Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No		No	2207/9806	
First In	ventor	CC	DRNABY, Michael	
Title	Microi	uction Sequencer Stack	PTO	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No

									مُت		
0 4555		CATION ELEM		ntonto	ADDR	ESS TO:	Box Patent A		19/7		
		ning utility patent appl		ments.			Washington,		<u>7</u>		
2. A Si Si (p.	ubmit an onginal and pplicant claims ee 37 CFR 1.27 pecification	[Total nent set forth below)		29 ]	<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> </ol> </li> </ul>						
		to Related Application			ii. ☐ paper						
		ling Fed sponsored Ragence listing, a table,	& D	,	c. Statements verifying identity of above copies						
c	or a computer prog	gram listing appendix			ACCOMPANYING APPLICATIONS PARTS						
- E - E - [ - (	Detailed Description	the Invention of the Drawings ( if filed on	d)		9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
- 4	Abstract of the Dis	sclosure			11. 🔲	English Tra	nstation Docur	nent (if applicable)			
	rawing(s) (35 U.	· -	I Sheets	4 ]	12. 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or D		•	Pages		13. 🗌	•	Amendment				
	•	d (original or copy)	NED 4 00	) (d))	14. 🖾	-	eipt Postcard (	MPEP 503)			
b. 📙		ior application (37 C tion/divisional with E				(Should be specifically itemized)					
	_'	OF INVENTOR(S		ompleted)	15	Certified Copy of Priority Document(s)					
I. <u>L</u>		or invenion(S)			16. 🗆	,	priority is claime	-			
		or application, see 37			(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. App	lication Data Sl	neet. See 37 CFR	1.76		17. 🗀	or its equivalent. Other:					
		ATION, check appro eet under 37 CFR 1		x, and supply	the requisit	e information	below and in a	preliminary amendment,			
☐ Contir				uation-in-part			or application No.				
		lated Application includ our months from the filli					cross reference	to related application(s) mu	st be		
For CONTIN	UATION or DIVIS	SIONAL APPS only: T	he entire	disclosure o	f the prior a	pplication, fro	om which an oat	th or declaration is suppli	ed		
under Box 5	b. is considered	a part of the disclos be relied upon when a	ure of the	accompanyi	na or divisi	onal application	on and is hereb	y incorporated by referen	ce.		
			17. CC	ORRESPON	DENCE A	DDRESS					
☑ Custom	ner Number or Ba	r Code Label	ert Custo	238: mer No. or Att		e label here)	or 🗆 Coi	rrespondence address belo	w		
						**************************************					
Name		VALUE OF THE STATE									
Address						,					
City				State			Zip Code				
Country			Teleph	one			Fax				
Name (Print/Type) Michael I. Angert						Registration No. (Attorney/Agent) 46,522					
Signature		Mucha	11	ange	Date Date			December 29, 20	000		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

:3 as ±, N. H. S. T. Bries, Just

		Complete if Known							
FEE TRANSMITTAL	Application Number	To Be Assigned	D T C						
for FY 2001	Filing Date	Herewith	093						
	First Named Inventor	CORNABY, Michael	220						
Patent fees are subject to annual revision.	Examiner Name	To Be Assigned	20						
	Group / Art Unit	To Be Assigned	0.00						
TOTAL AMOUNT OF PAYMENT (\$) 790	Attornov Docket No	2207/9806	Ť <b>=</b>						

TOTAL AIMOUNT OF PATIMENT (3) 190									Attorney Bocket No. 220170000						
METHOD OF PAYMENT (check one)												FEE CALCULATION (continued)			
1.		The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:								3. ADD	ITIONAL Large Entity		Small Entity		
Account 11-0600						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
						105	130	205	65	Surcharge - late filing fee or oath					
										127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Kenyon & Kenyon							139	130	139	130	Non-English specification				
Name							147	2,520	147	2,520	For filing a request for reexamination				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
Applicant claims small entity status.  See 37 CFR 1 27  See 37 CFR 1 27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
		t Enclose	d:							115	110	215	55	Extension for reply within first month	
☐ Check ☐ Credit card ☐ Money ☐ Other							116	390	216	195	Extension for reply within second month .				
					der					117	890	217	445	Extension for reply within third month	
1. B/	ASIC FIL	ING FEE	EE C	ALCULATIO	N					118	1,390	218	695	Extension for reply within fourth month	
ł .	Entity S		ntity							128	1,890	228	945	Extension for reply within fifth month	
	-		· · · · · ·							119	310	219	155	Notice of Appeal	
	***		<b>5</b> )	Fee Paid						120	310	220	155	Filing a brief in support of an appeal	
					Jtility filing fee 710					121	270	221	135	Request for oral hearing	
				Design filing Plant filing f		•	$\vdash$		-	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	.08 3	55	Reissue filir	ıg fe	е			1	140	110	240	55	Petition to revive – unavoidable	
114	150 2	14 7	5	Provisional	filling	g fee			1	141	1,240	241	620	Petition to revive – unintentional	
							_		-	142	1,240	242	620	Utility issue fee (or reissue)	
		SUB	TOTA	L (1)			<u>(</u> \$	) 710		143	440	243	220	Design issue fee	<u> </u>
2. EXTR	A CLAIN	FEES								144	600	244	300	Plant issue fee	
				Extra	F	ee from		Fee		122	130	122	130	Petitions to the Commissioner	
Total Claims	s 17	-20*	- =	Claims 0	x [	pelow	] =	Paid 0	]	123	130	123	130	Petitions related to provisional applications	
Independent Claims	4	-3**	=	1	x	80	_	80		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			i		×		] =	0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entit Fee							146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code	(\$)	Code	(\$)	Fee Des	•					149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
103 102	18 80	203 202	9 40			cess of 20 claims in		ee of 3		.==	=				
102	270	202	135	-						179	710	279	355	Request for Continued Examination (RCE)	
109	80	209	40	** Reissu	Multiple dependent claim, if not paid  ** Reissue independent claims over original patent					169	900	169	900	Request for expedited examination of a design application	
original patent  ** Reissue claims in excess of 20 and over original patent															
SUBTOTAL (2) (\$)80						Other fo	ee (specif	y)							
									1	*Reduc	ced by Ba	isic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or numb	previou	isiv paid, if	greater	, For Reissue	S, \$6	e above									

SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	Michael I. Angert	Registration No. Attorney/Agent)	46,522	Telephone	202.220.4200						
Signature	Merhan	I amonet		Date	December 29, 2000						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.